	Application No.	Applicant(s)	
·	10/671,972	WANG, CHENG-SI	
Notice of Allowability	Examiner	Art Unit	
	Chuc D. Tran	2821	-
The MAILING DATE of this communication appea.  All claims being allowable, PROSECUTION ON THE MERITS IS ( herewith (or previously mailed), a Notice of Allowance (PTOL-85)  NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY  of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED or other appropriate comn GHTS. This application is	in this application. If not included nunication will be mailed in due course.	THIS initiative
1. X This communication is responsive to <u>9/25/03</u> .		•	
2. ☑ The allowed claim(s) is/are <u>1-15</u> .			
<ul> <li>3. Acknowledgment is made of a claim for foreign priority unda)</li> <li>a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> </ol> </li> <li>International Bureau (PCT Rule 17.2(a)). </li> <li>* Certified copies not received:</li> </ul>	been received. been received in Applicat	on No	ո the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requiremen	nts
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			OF ·
5. CORRECTED DRAWINGS ( as "replacement sheets") must  (a) including changes required by the Notice of Draftspersor  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the depose attached Examiner's comment regarding REQUIREMENT F	Amendment / Comment of the state of the stat	or in the Office action of the drawings in the front (not the back) of FR 1.121(d). 'ERIAL must be submitted. Note the	· f
Attachment(s)			
1. ☑ Notice of References Cited (PTO-892)	5. Notice of I	nformal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), ./Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date		S Amendment/Comment	
4.   Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner'	s Statement of Reasons for Allowance	
of Biological Material	9. 🔲 Other		
	•	Klande	
		WILSON LEE PRIMARY EXAMINER	

Application/Control Number: 10/671,972

Art Unit: 2821

## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims1-15 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the references of the prior art of record fails to teach or suggest the combination of the limitations as set forth in the claim: a unit body having a ring antenna, a straight antenna and a keypad mounted thereon, and specifically comprising a circuit board received in the unit body and interconnected with the straight antenna, ring antenna, at least one light source and the keypad, wherein the circuit board is comprised of a signal processing circuit and a lamp driver circuit.

Regarding claims 2-15 are allowable because of their dependency status from the claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Citation of relevant prior art

Prior art Tinaphong et al (USP. 6,429,828) disclose VHF/UHF self tuning planar antenna system.

Prior art Wang (USP. 6,535,178) disclose antenna device having a learning function and capable of searching and memorizing wireless bands.

Prior art Brian et al (USP. 5,548,345) disclose video viewing censoring supervision system.

Art Unit: 2821

Prior art Jones et al (USP. 6,057,765) disclose non-linear function detector.

Prior art Gonzalez et al (USP. 5,276,454) disclose control an antenna mount assembly.

Prior art White (USP. 3,683,392) disclose convertible antenna mounting structure.

## Inquiry.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuc D. Tran whose telephone number is (571) 272-1829. The examiner can normally be reached on M-F Flex hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TC September 22, 2005

> WILSON LEE PRIMARY EXAMINED